



MATERIAL SAFETY DATA SHEET

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SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION					
PRODUCT NAME: Cocaine ID Swabs		DATE: July 15, 2011			
PRODUCT NUMBER: 6501 (1005987)					
TRADE NAME: Test 6501 – Cocaine ID Swabs GENERAL USE: Cocaine Identification CHEMICAL FAMILY: Scott test for cocaine and related alkaloids. PRODUCT DESCRIPTION: Pink liquid with low odor.					
MANUFACTURER Safariland LLC		DATE PREPARED: July 15, 2011			
ADDRESS (NUMBER, STREET, P.O. BOX) 13386 International Parkway		SUPERSEDES: July 18, 2008			
(CITY, STATE AND ZIP CODE) Jacksonville, FL 32218		TELEPHONE NUMBER FOR INFORMATION / Customer Service 800-347-1200			
COUNTRY USA		CHEMTEL 24-HOUR EMERGENCY TELEPHONE NUMBER <div style="display: flex; justify-content: space-between; align-items: center;">  <div style="text-align: center;"> 1-800-255-3924 North America Toll Free </div> <div style="text-align: center;"> 01-813-248-0585 International </div> </div>			
SECTION 2 - HAZARDS IDENTIFICATION					
EMERGENCY OVERVIEW Product is toxic by ingestion. Also, it is inadvisable to get material on skin or in eyes.					
POTENTIAL HEALTH EFFECTS					
INHALATION: Not a likely route of exposure.					
SKIN: Possible slight to moderate redness may occur with exposure.					
EYES: Possible transient irritation. Not classed as a primary irritant.					
INGESTION: Product is toxic. Ingestion of product requires immediate medical attention.					
CARCINOGENICITY:					
NTP? NO		IARC MONOGRAPHS? NO		OSHA REGULATED? NO	
CALIFORNIA, Prop.65?		NO			
SECTION 3 - HAZARDOUS INGREDIENTS					
Hazardous Components	% (by Weight)	CAS #	EINECS #	Hazard Symbol	RISK PHRASES (Full Text Section 15)
Glycerol	40-50	56-81-5	200-289-5	None	None
Cobalt Thiocyanate	<5	3017-60-5	221-156-8	None	None
Notes:					
SECTION 4 - FIRST AID MEASURES					
INHALATION: N/A					
EYES: Flush with water for 15 minutes.					
SKIN: Rinse with copious amounts of water . Wash with soap and water and launder contaminated clothing before re-use.					
INGESTION: INDUCE VOMITING! Give large quantities of water to drink and call a physician immediately.					
SECTION 5 - FIRE FIGHTING MEASURES					
GENERAL HAZARDS: Non-flammable product. Decomposition may result in toxic fumes.					
EXTINGUISHING MEDIA: Dry chemical, carbon dioxide, foam or alcohol foam.					
FIRE FIGHTING PROCEDURES: Emergency responders should wear bunker gear and NIOSH or European EN-149 organic vapor respirators for fires beyond the incipient stage to avoid exposure to decomposition products (29CFR 1910.156). Proper eye and skin protection should also be used. Water spray can be used to cool equipment and reduce vapors.					
UNUSUAL FIRE AND EXPLOSION HAZARDS: Ignition may produce dense black smoke.					
HAZARDOUS COMBUSTION PRODUCTS: Combustion produces major amounts of Carbon Monoxide, Carbon Dioxide, Smoke, Soot and minor amounts of Nitrogen oxides and Sulfur oxides. Also, cyano compounds may be produced.					


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SECTION 6 - ACCIDENTAL RELEASE MEASURES			
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:			
Mix with water and use absorbent material to contain spill. Place in appropriate receptacle.			
SECTION 7 - HANDLING AND STORAGE			
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:			
Do not store above 120°F. Keep away from acids, oxidizing agents and zinc metal.			
SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION			
HAZARDOUS COMPONENTS	NIOSH		ACGIH
	TWA ppm	TWA mg/m3	TLV/TWA ppm
Glycerol			
Cobalt Thiocyanate			10*
* - As Mist			0.02
PERSONAL PROTECTION			
RESPIRATORY PROTECTION:			
Not required in unconfined or well ventilated areas. Use local exhaust at filling zones where possible. Use mechanical ventilation for storage areas. Maintain adequate air exchange to avoid vapor buildup. Use NIOSH or E.U. EN149 standard approved respirators for areas where general ventilation is not possible.			
PROTECTIVE GLOVES:			
Gloves are advised for repeated or prolonged contact.			
EYE PROTECTION:			
None required in normal use.			
OTHER PROTECTIVE CLOTHING OR EQUIPMENT:			
None			
WORK / HYGIENIC PRACTICES:			
Do not smoke, eat, or drink while using this product. Wash hands with soap and water before smoking, drinking, or using toilet facilities. Launder contaminated clothing before re-use.			
SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES			
APPEARANCE AND ODOR		VAPOR PRESSURE	
Pink liquid with low odor		NE	
pH		SPECIFIC GRAVITY (WATER = 1)	
NA		1.2	
BOILING POINT / BOILING RANGE		SOLUBILITY IN WATER	
NE		Negligible	
FLASH POINT		VISCOSITY	
NE		NA	
FLAMMABLE LIMITS		VAPOR DENSITY (AIR = 1)	
LEL: NE UEL: NE		NE	
AUTOIGNITION TEMPERATURE		EVAPORATION RATE (WATER = 1)	
NE		NE	
SECTION 10 - STABILITY AND REACTIVITY			
STABILITY		CONDITIONS TO AVOID:	
STABLE X		Ignition sources, excessive heat, sparks, flames.	
INCOMPATIBILITY (MATERIALS TO AVOID):			
Strong oxidizing agents, acids, zinc metal			
HAZARDOUS DECOMPOSITION OR BYPRODUCTS:			
Major amounts of Carbon Monoxide, Carbon Dioxide, Smoke, Soot and minor amounts of Nitrogen and Sulfur oxides. Also, cyano compounds may be generated.			
HAZARDOUS POLYMERIZATION:		CONDITIONS TO AVOID:	
Will not occur.		None related to polymerization.	
SECTION 11 - TOXICOLOGICAL INFORMATION			
Hazardous Components	CAS # EINECS #	LD50 of Ingredient (Specify Species and Route)	LC50 of Ingredient (Specify Species)
Glycerol	56-81-5 200-289-5	12,600 mg/kg (oral, rat)	>570 mg/m3/1 hour (inhalation, rat)
Cobalt Thiocyanate	3017-60-5 221-156-8	Not Determined	Not Determined
SECTION 12 - ECOLOGICAL INFORMATION			
No ecological information is available for this product. Given the nature of thiocyanates, it should be assumed that this product is harmful to aquatic life. Therefore, do not release this product into sewers or waterways.			
SECTION 13 - DISPOSAL CONSIDERATIONS			
WASTE DISPOSAL METHOD:			
Dispose of product waste as well as containers in accordance with all local, state and federal regulations.			

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SECTION 14 - TRANSPORT INFORMATION			
PROPER SHIPPING NAME: Not regulated for transport.			
DOT HAZARD CLASS / Pack Group: Not regulated for transport.	IATA HAZARD CLASS / Pack Group: Not regulated		
REFERENCE:	IMDG HAZARD CLASS: Not regulated		
UN / NA IDENTIFICATION NUMBER: Not regulated for transport.	RID/ADR Dangerous Goods Code: Not regulated		
LABEL: None	UN TDG Class / Pack Group: Not regulated		
HAZARD SYMBOLS: None	Hazard Identification Number (HIN):		
<p>Note: Transportation information provided is for reference only. Client is urged to consult CFR 49 parts 100 - 177, IMDG, IATA, EU, United Nations TDG, and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.</p>			
SECTION 15 - REGULATORY INFORMATION			
TSCA (USA - Toxic Substance Control Act):			
SARA TITLE III (USA - Superfund Amendments and Reauthorization Act):		Yes - CAS# 3017-60-5	
Acute Health: NO		Chronic Health: NO	
Fire: NO		Sudden Release of Pressure: NO	
Reactive: NO			
313 REPORTABLE INGREDIENTS: Yes - CAS #3017-60-5 is reportable (Cobalt Compound).			
CERCLA (USA - Comprehensive Response Compensation and Liability Act):		Not listed.	
California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986:		Not listed.	
State Right to Know: Cobalt II Thiocyanate: NJ,PA			
IDL (Canadian Ingredient Disclosure List):		Listed.	
DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List):		Components listed on DSL.	
EINECS (European Inventory of Existing Commercial Chemical Substances):		Referenced.	
WGK Water Quality Index: 3			
RISK PHRASES:	SYMBOL(S) REQUIRED FOR EU LABEL	SAFETY PHRASES:	
None listed	None listed	None listed	
SECTION 16 - OTHER INFORMATION			
Legend: NA= Not applicable, NE= Not established, ND= Not determined.			
HMIS HAZARD RATINGS	HEALTH:	2	0 = INSIGNIFICANT
	FLAMMABILITY:	1	1 = SLIGHT
	PHYSICAL HAZARD:	0	2 = MODERATE
	PERSONAL PROTECTIVE EQUIPMENT:		3 = HIGH
			4 = EXTREME
REVISION SUMMARY:			
Revised to E.U. protocols 7/15/2011 supersedes 7/18/2008 issue.LB/JTV			
MSDS Prepared by: ChemTel Inc. 1305 North Florida Avenue Tampa, Florida USA 33602-2902 Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573 Website: www.chemtelinc.com			
<p>The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.</p>			

